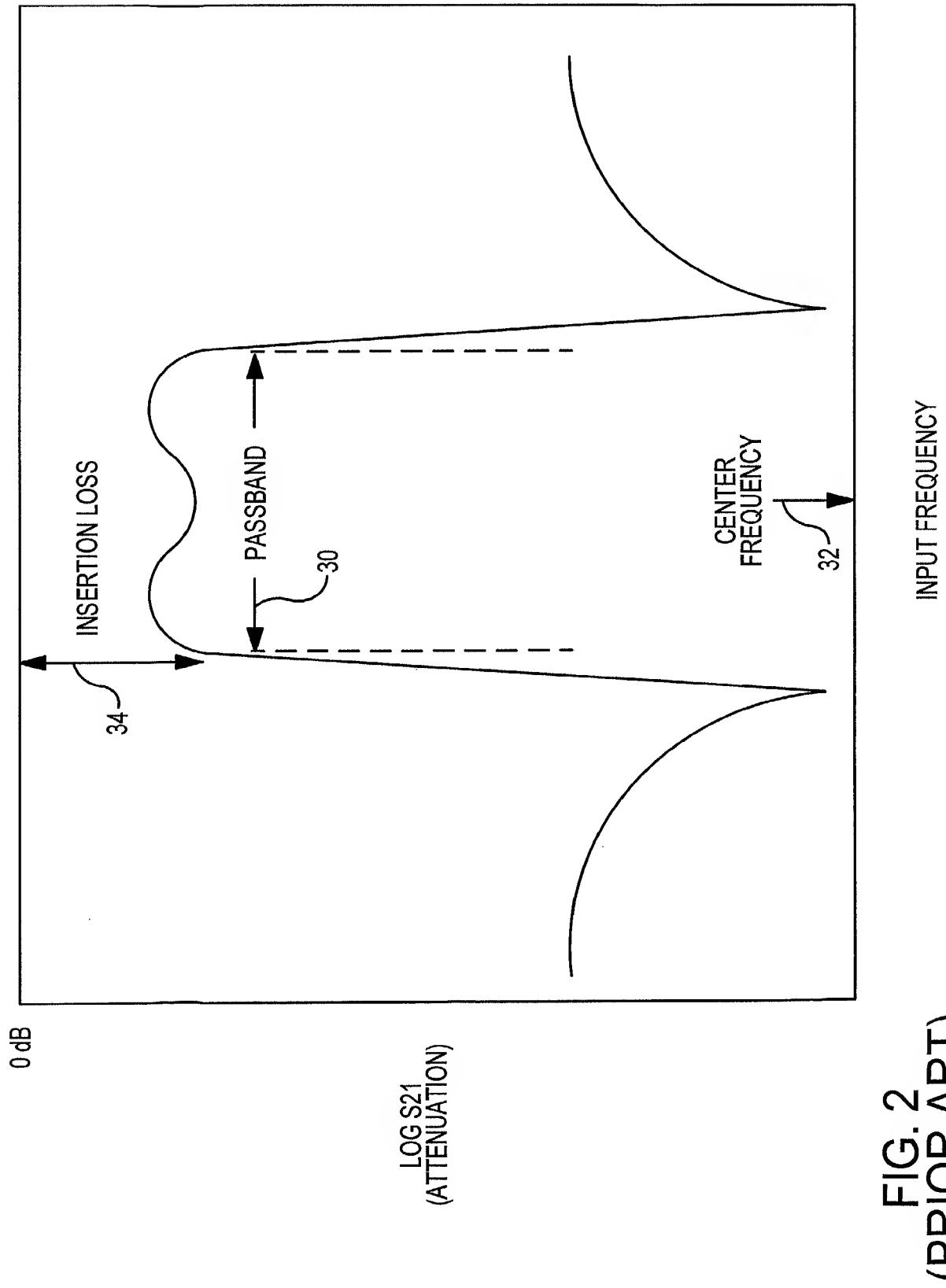


FIG. 1  
(PRIOR ART)



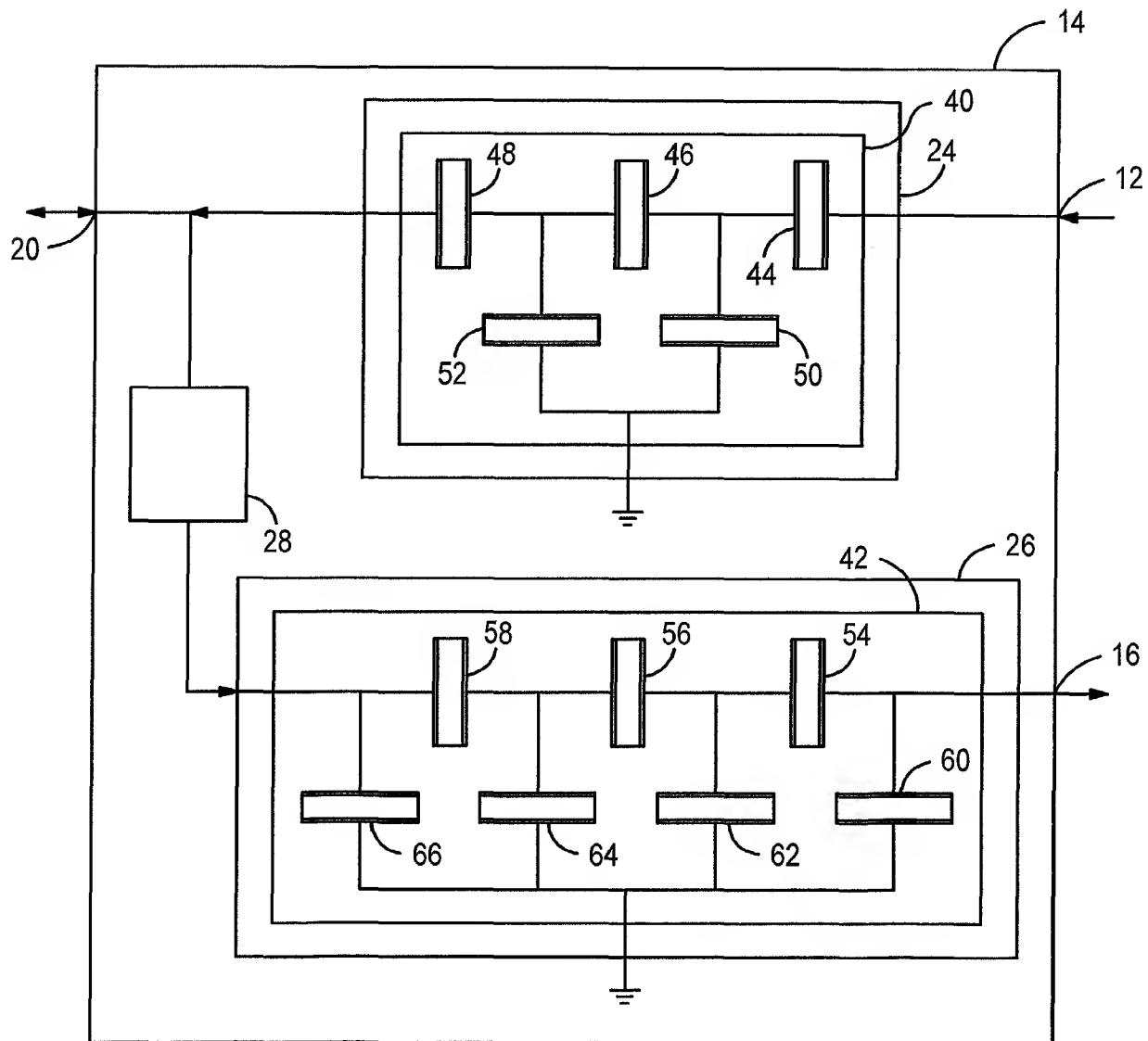


FIG. 3  
(PRIOR ART)

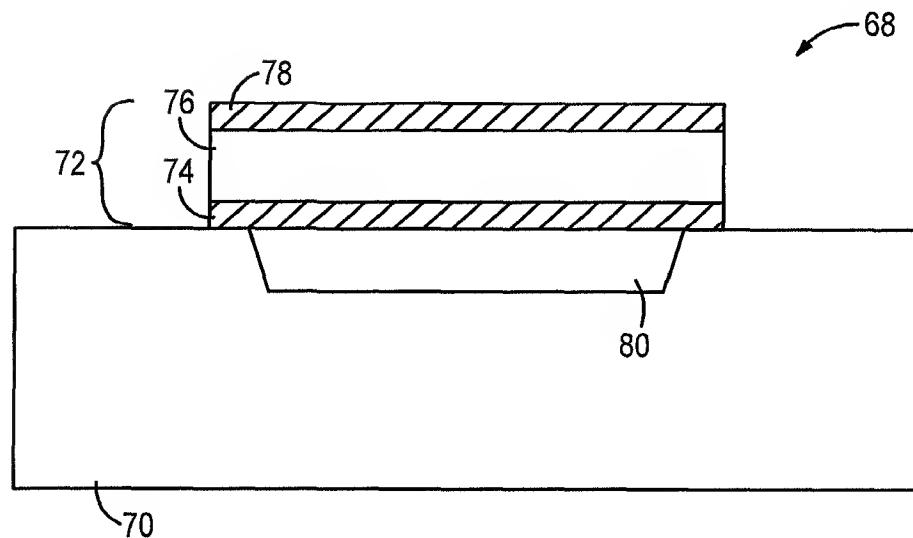


FIG. 4

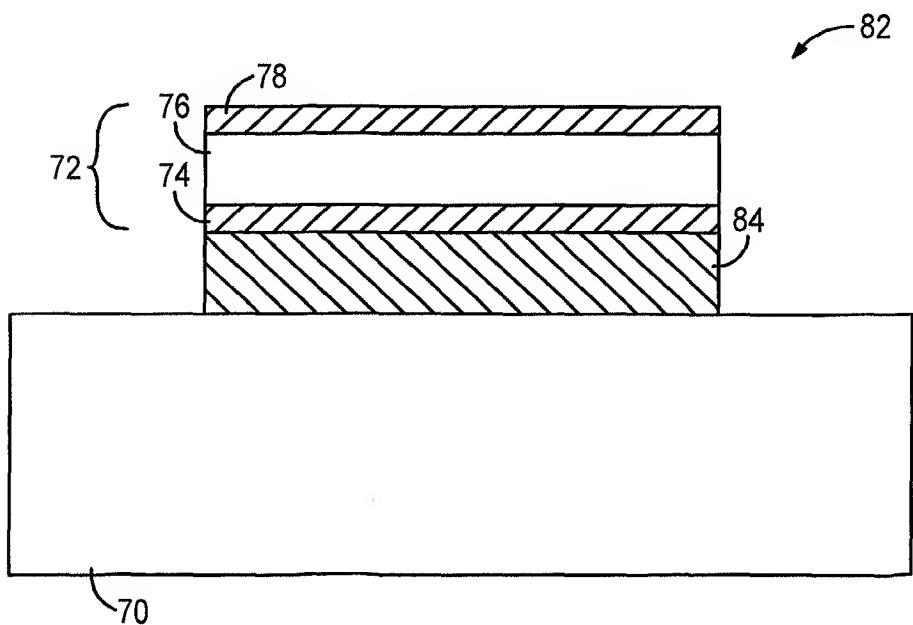


FIG. 6

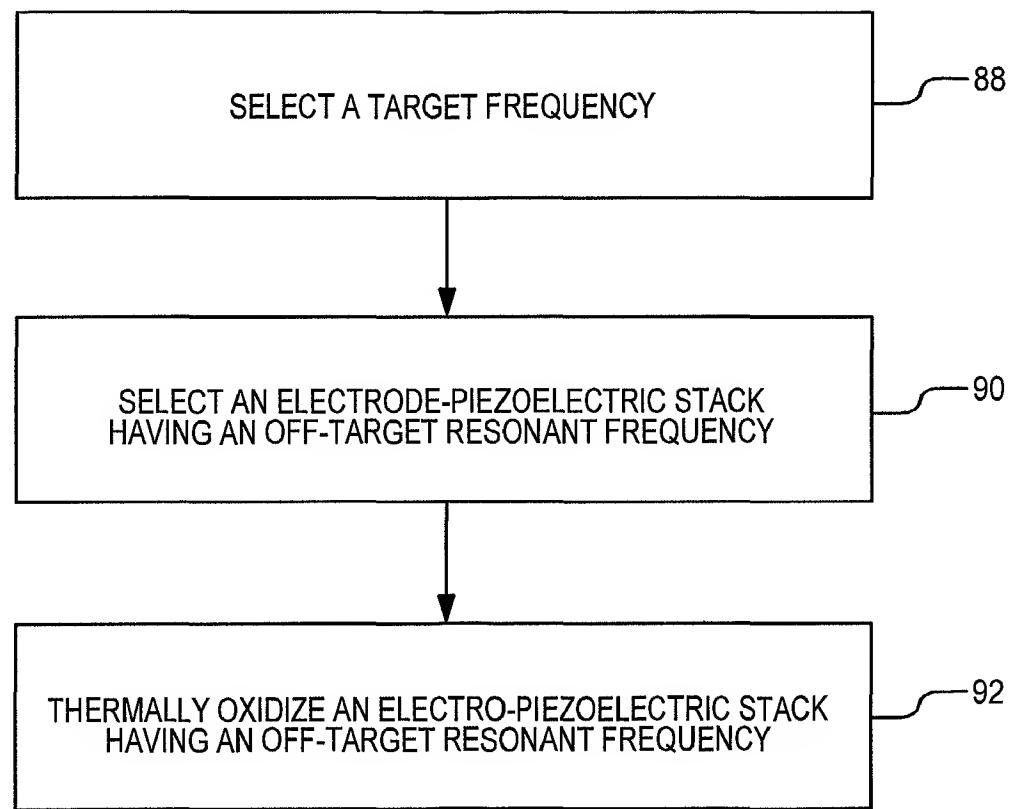


FIG. 5

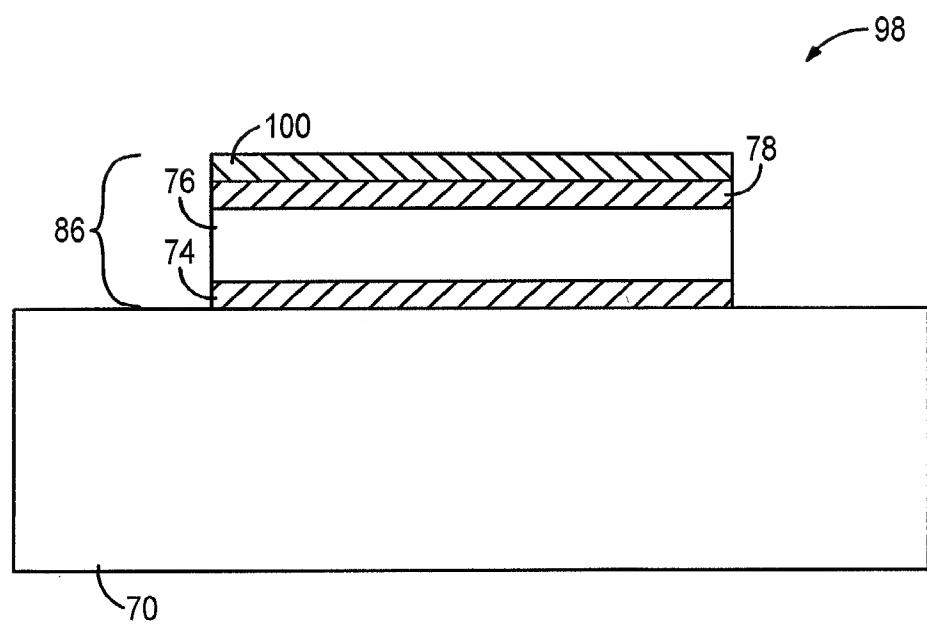


FIG. 7

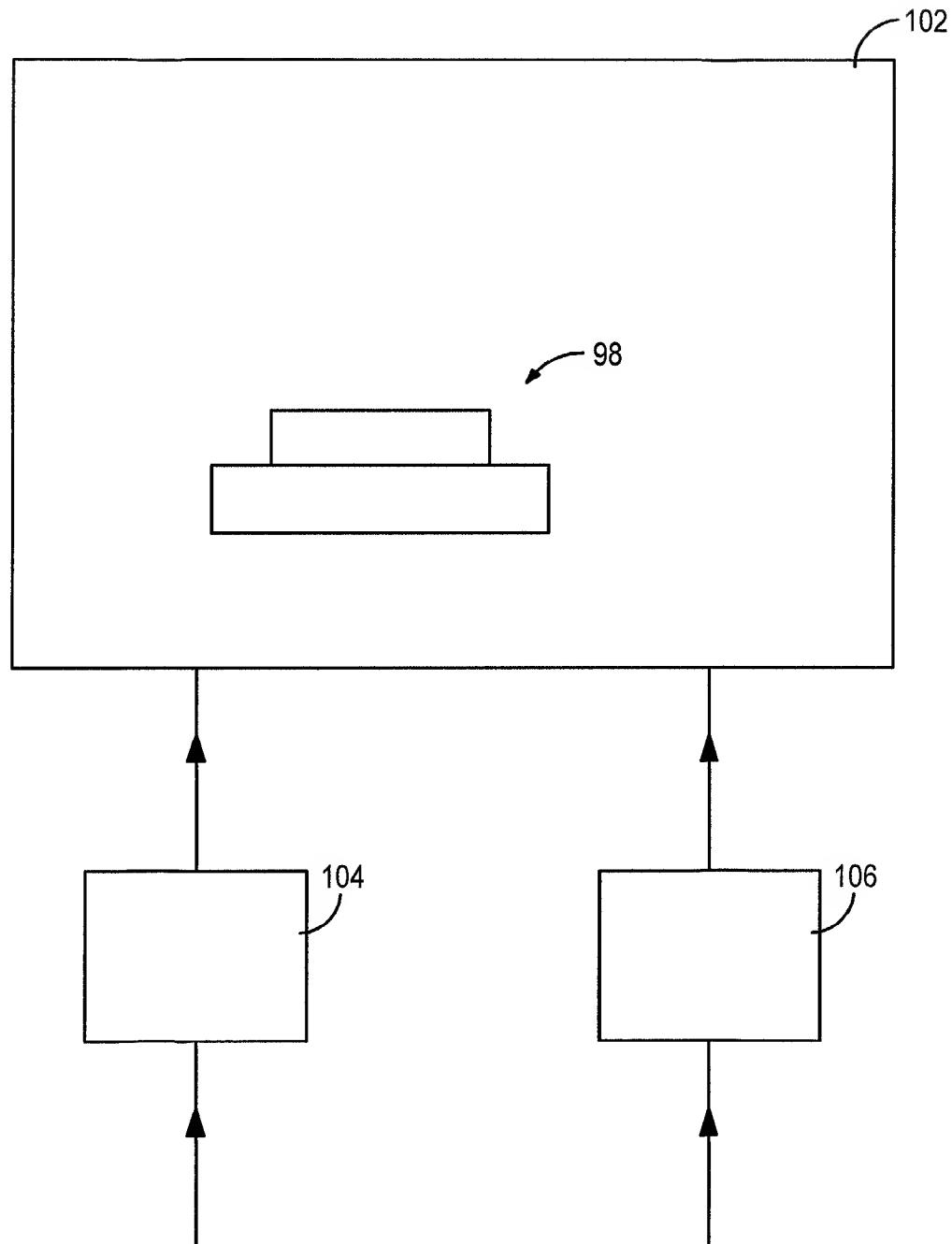


FIG. 8

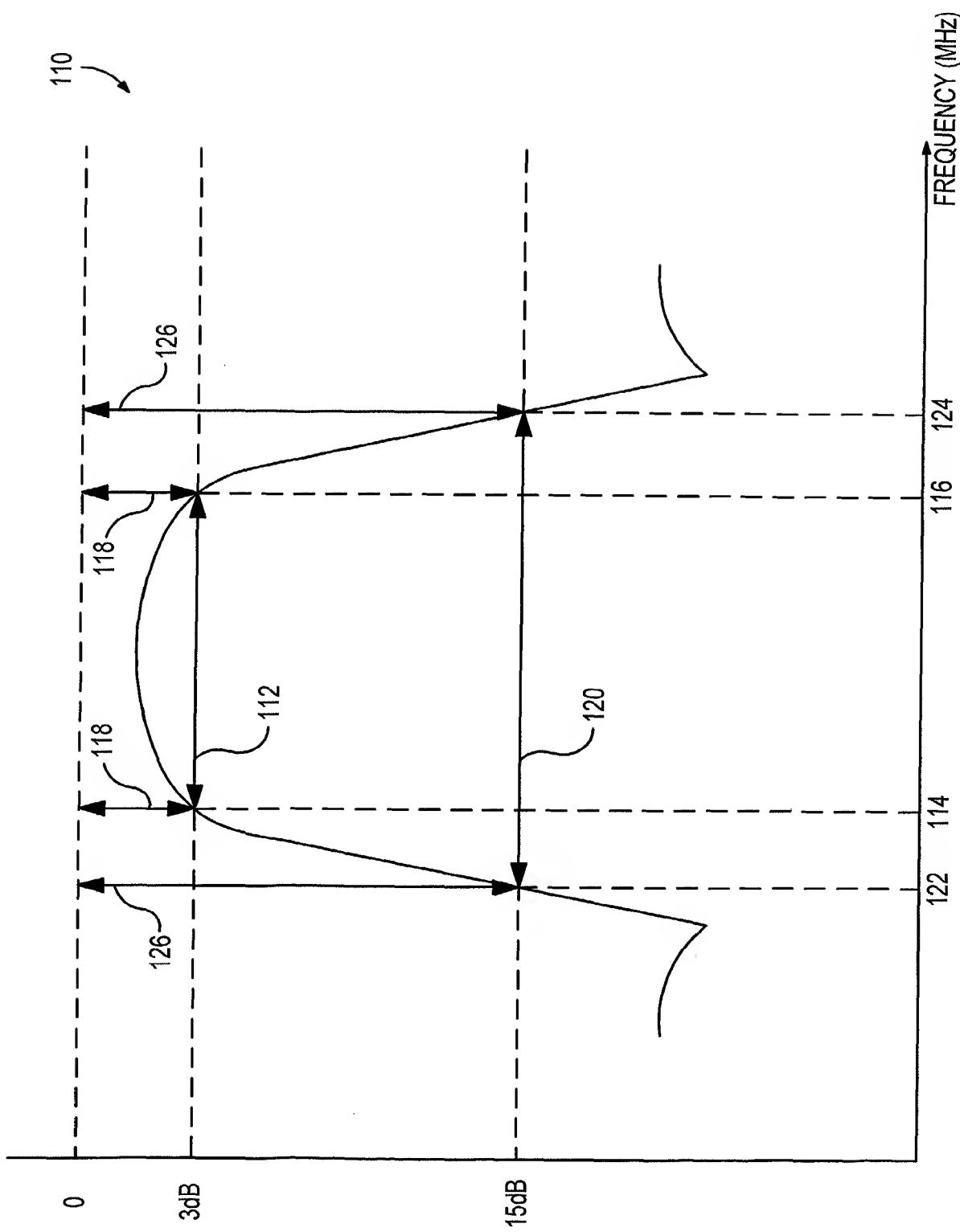


FIG. 9

FBAR FILTER FREQUENCY SHIFTDOWN vs. OXIDATION TIME AT 215°C IN AIR

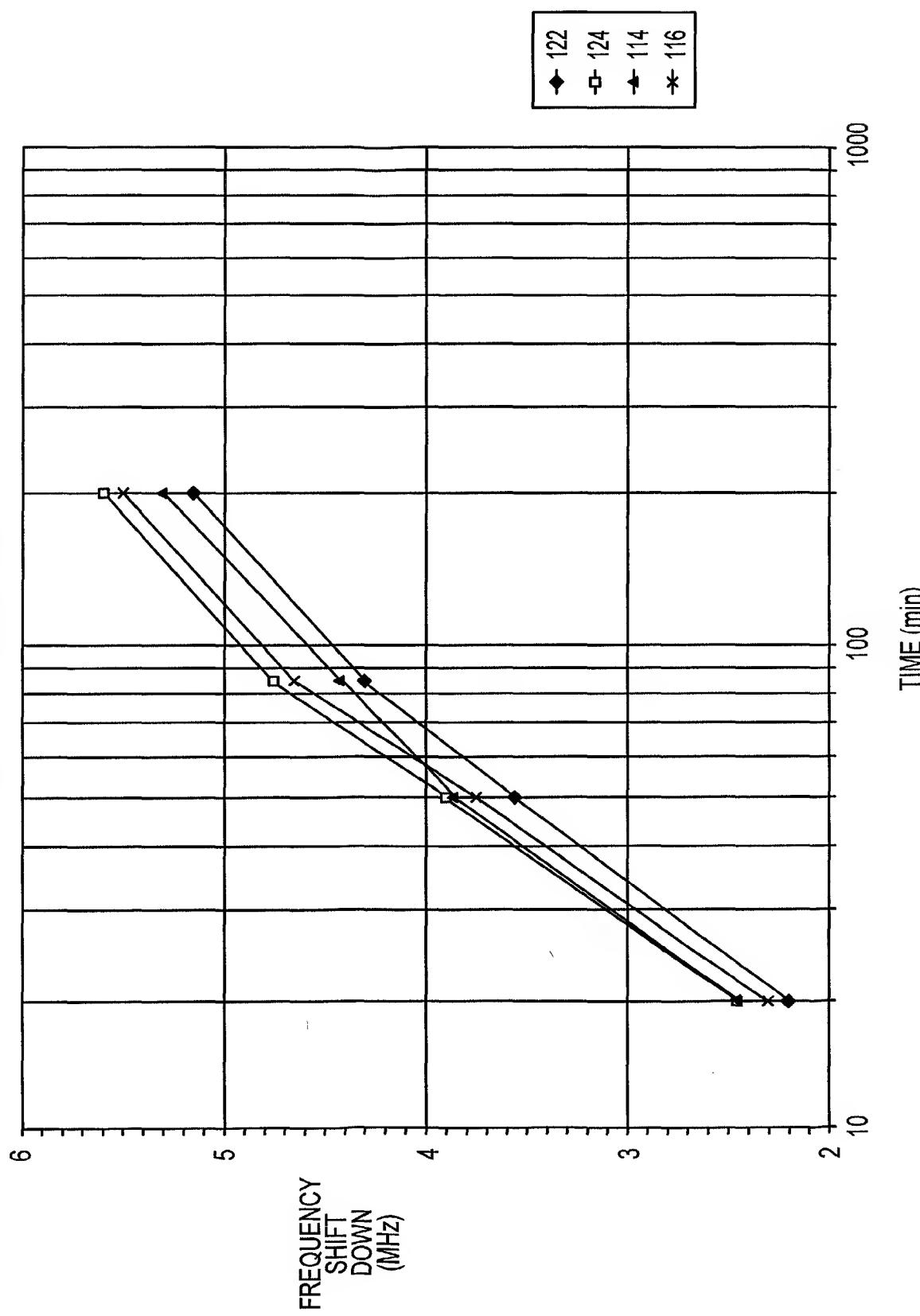


FIG. 10

## FREQUENCY SHIFT AFTER 85 MIN 215C AIR ANNEAL

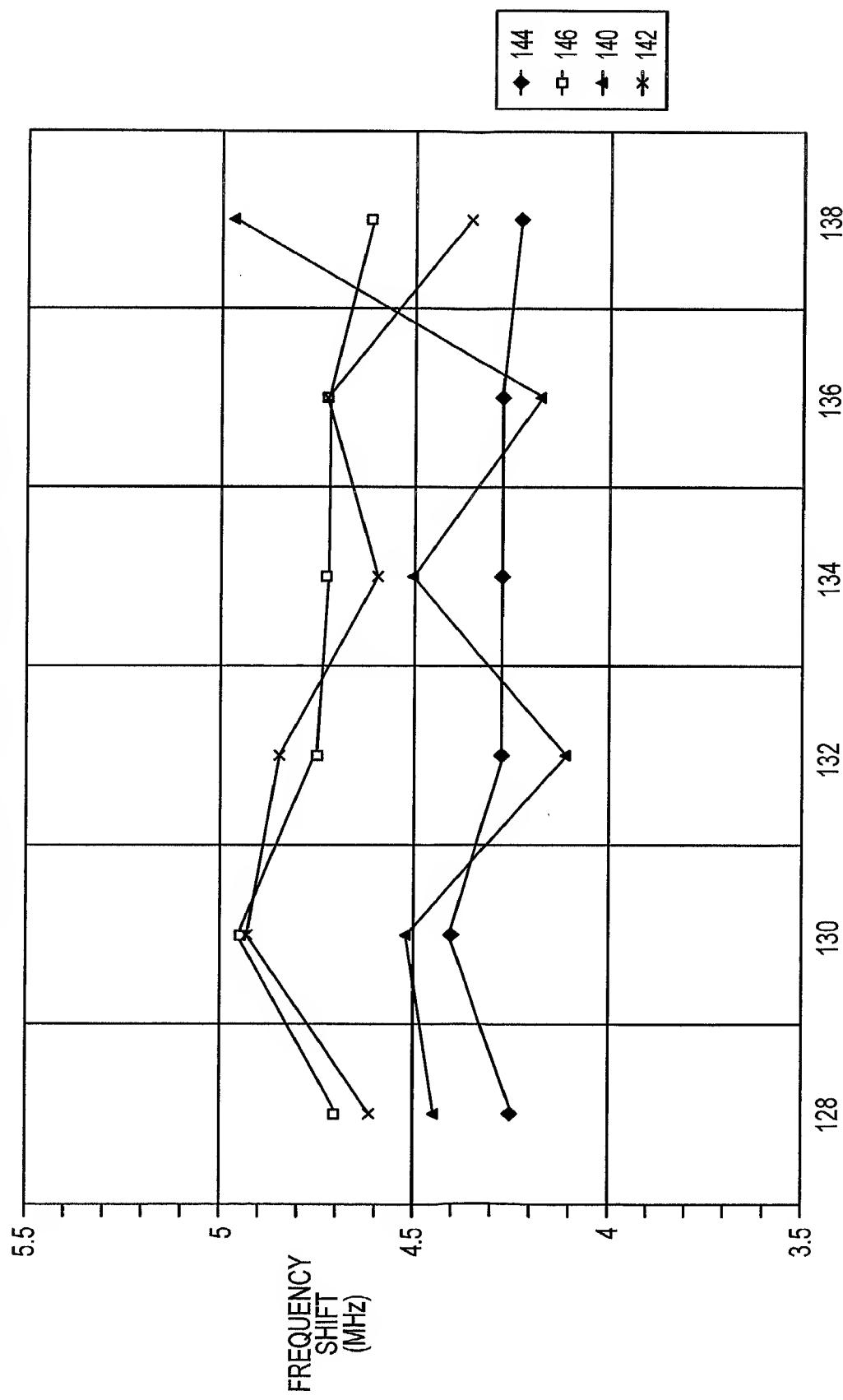


FIG. 11